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/Patricia Romanelli/

Patricia Romanelli

I hereby certify that this correspondence is being transmitted via the USPTO electronic filing system in accordance with 37 CFR

§1.6(a)(4) on February 3, 2010.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re the application of: YANSON ET AL.

Application Number: 10/596,726

Filed: June 22, 2006

Art Unit: 2813

Examiner: Vicki B. BOOKER

Confirmation Number: 9931

For: GENERATING MULTIPLE BANDGAPS USING MULTIPLE EPITAXIAL LAYERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Dear Sir:

This communication is responsive to the Examiner's Action mailed August 05, 2009.

IN THE DRAWINGS

Please replace Sheets 1-3 of the drawings with Replacement Sheets 1-4 filed herewith.

IN THE SPECIFICATION

Please replace the original specification with the Substitute Specification filed concurrently herewith.

IN THE CLAIMS

Please amend the claims as shown in the following Claim Listing. In particular, Applicants amend Claims 1, 4, 13, 17, and 18 and add new Claim 37.